

View Online at <https://aerobasegroup.com/nsn/5985-01-274-3991>

Application Design:

Printed circuit board

Body Material:

Brass

Body Style:

Irregular

Overall Length:

5.500 inches

Overall Height:

1.000 inches

Overall Width:

1.250 inches

Voltage Standing Wave Ratio:

1.00 and 1.02 and 1.30 and 1.40

Insertion Loss At Minimum Attenuation In Maximum Decibels:

4.5

Overall Attenuation Range In Decibels:

+0.0/+15.5

Attenuation Variation Method:

Stepped

Mounting Facility Type And Quantity:

38 terminal

Frequency Range:

Between 55.000 megahertz and 65.000 megahertz

Segment Attenuation Accuracy In Decibels:

-0.25/+0.25

Adjustment Device Type And Quantity:

1 electronic, voltage controlled

Impedance Rating In Ohms:

50.0 input and 50.0 output

Special Features:

External surfaces to be tin plated; all surfaces except bottom and pins to be finished with semi-gloss enamel; bottom and pins to be gold plated

Precious Material And Location:

External surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

38 pin

Fsc Application Data:

Antennas, waveguides, and related equipment

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A223a0